Vikas R B

Front-End Developer

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Highly motivated Front-end developer (1.2 years) with a passion for crafting engaging UIs and backend architecture. Built and deployed 26 websites (personal + professional), proficient in React, Next.js, MongoDB, Node.js, jQuery, AWS, payment integrations (RezorPay, Stripe). Lead a 5-member team, skilled in communication and design. Eager to leverage my expertise for your team's success!

Work Experience

Nexevo   *12/2023- present*

- Utilize **Typescript** and **JavaScript** in **next.js** platform to build front end framework.
- Worked with other members of web team to design and **develop exciting features** using JavaScript.
- Kept up-to-date on best practices for **JavaScript** frameworks and techniques.
- Wrote clean, well-documented code following best practices and **coding standards.**
- Experience on **modular programming**, **developing reusable front-end components** (headers, bodies, footers and so on) using React.js.
- Revamped and optimized responsive web application design of UI, **UX** with **HTML5**, **CSS3** and **UI libraries** , **Bootstrap** and **Material UI.**
- Designed multiple pages with different functions using React.js and used **React**-**Router** to navigate these pages (Product list page, Product details page, Product creation and edit pages, customer cart page and customer login page) with user-friendly flow when switching.
- Used **React Hooks** to use state and lifecycle methods inside functional components to decrease complexity and improve maintainability and extensibility of system.
- Used **Redux** with **React.js** in application to retrieve and store data (product list, cart list, and customer information) from NoSQL **MongoDB** and to perform **RESTFUL** services.

Liquid Lab Info System   *11/2022- 11/2023*

- Designed, developed, and maintained high-quality web applications using React.js and related technologies.
- Collaborated with product managers, **UI/UX designers,** and **backend developers** to translate requirements into efficient front-end solutions.
- Hands on using **Node.js** for user Authentication and saving login information with **Cookie and Session**.
- Experienced building backend server using **Node.js** and **Express.js** and implementing **REST APIs** for accessing data from database.
- Designed animations of start, loading, ordering screen with **Animate.css**.
- Experienced hosting the server in the cloud using **Amazon Web Service**.
- Worked with back-end developers to **design APIs**..
- **Troubleshot and debugged issues**, providing timely resolutions.
- Designed and structured layout using **flexbox and grid.**
- Involved in deploying content cloud platform on **Amazon Web Services using EC2.**
- **Developed unit test cases for** testing and automation.

Education

Ghousia College Of Engineering

- Mechanical Engineering   *2021*

Skills

- REACTJS
- NEXTJS
- JAVASCRIPT
- NODEJS
- TYPESCRIPT
- EXPRESS
- HTML5
- CSS3
- JQUERY
- BOOTSTRAP
- REDUX
- MONGODB
- MATERIAL UI
- RESTFULL API
- TAILWINDCSS
- GRAPHQL
- SCSS
- GIT
- GITHUB
- JWT
- RESPONSIVE DESIGN
- CLEAN ARCHITECTURE
- MVC ARCHITECTURE
- AWS
- EC2
- S3
- ROUTE53
- COMMUNICATION
- TEAM WORK
- PROBLEM-SOLVING

Project

Nexdro

- Built pilot-company job portal using Next.js and Node.js boosting job postings by 20% and app completion by 35%.
- Streamlined search, application, and networking for pilots and companies.
- Designed user-friendly interfaces leveraging React & TypeScript for a smooth experience.
- Developed robust APIs and data management with Node.js and MongoDB ensuring scalability.
- Collaborated effectively in a team, contributing to all phases of development.
- Strong understanding of front-end & back-end technologies, ready to contribute to your team!

Protm

- Developed high-performing protein e-commerce site (Next.js) with 15% sales growth.

Parko

- Led the development of **parko** a React-based CRM system, integrating features such as dynamic invoicing, employee management, and comprehensive chart of accounts functionality.
- Utilized advanced React expertise to create a responsive user interface, collaborating with cross-functional teams to ensure seamless integration of components and agile adaptation to evolving project requirements.

INTEGRATIONS

- Paypal
- Razorpay
- Cloudinary
- Twilio
- Multer
- Firebase